The Nugget Is California's Leading Mining Weekly

Nevada City Nugget

VOLUME V, NUMBER 39 THE GOLD CENTER THE NEVADA CITY NUGGET, CALIFORNIA THE COUNTY SEAT PAPER FRIDAY, OCT. 2, 1931

SINGLE LODE VEIN DISCARDED AT GREAT MINE

At the Idaho Maryland property the theory of a single lode was discarded by the present management under Errol MacBoyle, superintendent, and they have sought parallel or faulted veins in virgin ground, bringing ni a mine that is rated today at figures ranging from $4,000,000 and $5,000,000.

Most of this success can be attributed to Mr. MacBoyle, who saw the possibilities of this property and kept on though he met with many obstacles.

A rich specimen of ore weighing several hundreds of pounds was loaned to the state fair exhibit and drew the attention of mining men from all over the world. It was freely sprinkled with gold.

This property was formerly the Idaho Eureka and Maryland up to about 1910 ,they had a production record of $25,000,000 and it was considered an exhausted property by the owners.

Two twenty stamp mills are in use at the Idaho-Maryland plant with a similar mill at the Brunswick plant, a mile distant. Flotation is being given elaborate tests at the latter plant.

Milling of gold ore at the property is at the rate of 175 tons daily, which it is said averages $15 per ton.

The definite decision as to processes will see the installation of a central reduction plant of large ore extraction capacity.

About 130 men are employed at the property.

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GOLDEN CENTER MINE OPENS TO EXPLORATION

A great deal of interest is being taken in the Golden Center mine which was recently purchased by Cooley Butler, Minnesota iron mine operator. This property is situated near the center of the business district of Grass Valley.

C. A. Brockington, who had the contract to unwater and reconstruct the mine has the work completed. Every part of the mine, closed for several years and largely caved in, is now open to explorations.

This property has a good past production record.

L. C. Wincapaw is in charge of operations at the Golden Center mine.

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JUDGE TUTTLE LEAVES FOR MEETING OF JUDGES TO OPEN AT DEL MONTE

Judge Raglan Tuttle will leave this morning for Del Monte, where he will preside as president of the annual meeting of the Superior Court Judges association. At Sacramento he will be joined by Presiding Justice Presto nand Justice Rolfe Thompson of the district court of appeals.

The California Bar association will also hold its annual meeting at Del Monte and Judge Tuttle will attend that. On Saturday enroute home, he expects to attend the California and St. Mary's football game at Berkeley.

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CHAS. PAINE PIONEER VISITS FAMILIAR SCENES

Charles Paine of Oakland, who lived in Grass Valley 25 years ago, called on friends in Nevada county recently.

While in Nevada City he called on Judge Nilon and A. Hartung, oldtime friends.

Mr. Paine was connected with the Empire mine of Grass Valley years ago.

He is a friend of F. L. Arbogast of Oakland and has seen a number of issues of the Nugget in his home. Clippings from this paper were sent to his son who lives in the state of Nevada. The son recently visited Nevada county to look over mining property.

Chas. Paine also visited in Nevada City with relatives.

COMMISSION WILL ACT ON TAHOE-UKIAH ROAD

As a result of the recent visit of Chairman Earl Kelly of the highway commission the sum of $5000 will be spent on the eastern extremity of the Tahoe and Ukiah highway. The sum, while inadequate, will help considerably in putting the road in condition for travel this winter.

It is entirely against the policy of the commission to spend money to repair roads which will later be realigned. However, in this case the road was deemed by the commission to be important enough to divert from the set policy. It will be two years before the money can be allocated for this purpose from the budget.

Mr. Kelly's letter to Judge Jones, who was one of the men influential in having Mr. Kelly inspect the road is self-explanatory.

REDDING, Sept. 26.—George L. Jones, Grass Valley, California.

My Dear Judge Jones:

The highway commission at its last meeting on Thursday, September 24, 1931, again took up the matter of the Tahoe-Ukiah highway east of Nevada City brought to our attention by your excellent committee at the former meeting, and I am pleased to inform you that there has been set aside approximately $5,000 for improving this section, a large portion of which will be expended on the three-quarters of a mile along the north side of Bear Valley being that portion on the boulder strewn hillside.

We realize that these boulders have for a long period of time rolled down the hillside in winter and have been thrown out of the road into a ridge along the outside shoulder until a deep channel like condition has resulted permitting only one-way traffic If you remember Mr. Cullenward, the secretary of the highway commission, and I remarked about the one-way traffic on our trip down the grade where you and Wolff and Mooser had all the machines planted that we had to pass narrow places. The amount set forth above will not entirely correct the stiuation but will better conditions very materially. The reconstruction of the bridge across the Pacific Gas and Electric company flume at the bottom of the hill has been completed and I believe the balance of this improvement work can be finished before winter. Of course, we all realize that the conditions are such that in order for any real benefit to be accomplished it will be necessary to first construct the road. There are approximately eight miles of the unimproved raod which will cost approximately $560,000 for grading and surfacing. I hope to obtain substantial consideration for this remaining unit when the highway commission allocates funds for the next budget.

It was a real pleasure for me to get back into that part of the country which held so many pleasant memories where I worked as a boy, earning money with which to continue my studies at the University of California, and I wish to take this opportunity to thank you and the people of your county for the hospitality which was extended to us.

I hope to be able to do something worth while and constructive for the completion of this road which means so much to Nevada county. I have informed the Governor of the marvelous reception that was accorded us by the people of our two cities.

With my warmest personal regards to you as always, and with my best wishes to your hospitable people, I am, sincerely yours,

EARL LEE KELLY,
Chairman California Highway Commission.

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HONEY COMB MINER HURT IN MINING ACCIDDENT

CAMPTONVILLE, Sept. 23—Lew Rose, an employe at the Honey Comb mine, a mile west of town, had several small bones in his foot broken Saturday when the mining car full of ore, which he was running collided with the automobile of Henry Harrison as it crosses the Mill Creek road. The mining car struck the automobile, upsetting the mining car with its contents of rock upon Rose. He received medical attention at Grass Valley.

UNEMPLOYMENT SITUATION AND HYDRAULIC MINING CONDITION

By JAMES D. STEWART

Some co-ordinated concerted action is necessary ot care for the first two problems at once. Something eventually be done to aid the latter. The three are lined together by bonds that should bring consideration to all immediately.

A few years ago a flood in the Sacramento valley meant the loss of a few cattle, sheep and other property and the discomfort of a small population. Today a flooding of this area is too ghastly a thing to contemplate from the standpoint of the loss of life, let alone the great property loss.

It is unnecessary to go into the unemployment problem. It is here and must be met. American citizens will not go hungry unclad and unsheltered long when there is plent oy of food, clothing and shelter for all if it is properly distributed. The only proper way to bring about the distribution of it is by wage earners being employed so they can purchase these necessities.

Encouragement of hydraulic mining, as outlined in the Cloudman and Seawell bills, would have gone a long way toward alleviating unemployment, not only in the hydraulic mining area, but in the cities engaged in manufacturing pipe and machinery for these mining operations.

The signs seem to presage the calling of a special session of the legislature by Governor Rolph to care for the statewide water plan and the unemployment issue. Hydraulic mining should be given consideration in whatever water plan is adopted as should all forms of mining.

The statewide water plan is being thoroughly discussed and needs no further discussion in this article. It will kill two birds with the one big stone; protecting the valley from flood and giving employment to the thousands of men.

The same of hydraulic mining. A little aid and encouragement will not only put this great industry on its feet, sending a flood of gold to the marts of trade, but will give employment to thousands of men. Fifty thousand is not too small an estimate.

Such a move should receive serious consideration at any time; at a time like this, it should certainly not be passed by.

The governor can find plenty of good solid reasons for including this issue in a call for the special session of the legislature.

First of all it will not increase taxes and will put back and add thousands of dollars to the tax rolls to lessen the burden on other industries.

The 1924-25 legislature, without a dissenting vote, appropriated $10,000 to investigate the feasibility of such a move. The report was favorable.

The following legislature came within one vote of passing the Cloudman bill, aimed to carry out the recommendations of this commission and reopen the hydraulic mines under restrictions that would safeguard the valley.

At the succeeding legislature an identically worded bill, known as the Seawell bill, passed both houses of the legislature, only to be vetoed by the governor.

The mineral resourcese ction of the Commonwealth club of California over a period of eight months studied this question carefully and reported favorably.

We believe the foregoing is plenty of precedent for the governor to include it in his call for a special session.

The hydraulic miner is now again pleading for his day in court, that not only may he have his place in the sun, but that his industry may play its part in giving gainful employment to American citizens that civilization may again hold up its head and know that its children are fed and housed and clothed.

SUNRISE GOLD MINE CUTS IN ELECTRICITY

Electric power was cut in last week at the Sunrise Gold Mining property which is three miles southwest of Grass Valley.

Work has started on the contemplated 500 foot shaft. There is a 400 foot shaft on the porperty.

Charles Leo White is originator of the Sunrise Mining and Development Co., W. S. Washburn of Seattle, representative of Seattle interests.

W. S. Washburn is superintendent at the mine. Fred Pinch ,a Grass Valley man, is foreman at the property.

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JUSTICE MOBLEY TRIES BATTERY CHARGES

Rudolph Dahlberg of French Corral was fined $50 in Judge Mobley's justice court on a battery charge sworn out by W. E. Moulton, also of French Corral. He was given the alternative of $50 days in the county jail. W. E. Wright was the prosecuting attorney and Vernon Stohl was the attorney for the defendant.

BAR ASSOCIATION HONORS JUSTICES

The Nevada and Placer County Bar association had as guests of honor Saturday evening Presiding Justice Hugh L. Preston, Jr., and Associate Justices Rolfe L. Thompson and J. A. Plummer. The banquet was held at the Bret Harte Inn and was arranged by E. H. Artstrong.

District Attorney W. E. Wright, president of the Nevada-Sierra Bar association presided at the tastefully prepared dinner.

Speakers included the visiting justices, Judge Tuttle of the superior court of Nevada county, and president of the Superior Court Judges association of California, Dal M. Lemmon, president of the Sacramento Bar association and former Superior Judge George L. Jones.

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LARGE MOUNTAIN LION SLAIN BY HENRY MOODY

Henry Moody of North Bloomfield killed a female mountain lion which measured 6½ feet long. The lion was slain last Sunday near South Yuba and Humboldt creek.

World Series Fans Not All in Ball Park

STATE MINERALOGIST VISITS THIS SECTION

State Mineralogist Walter W. Bradley, accompanied by Mrs. Bradley, spent the week-end in Grass Valley. He went underground in the Idaho-Maryland.

He reports that from his observation more activity is noted in this section than elsewhere in the state although reports from all gold districts of the state show renewed activity.

There has been a large increase in the number of visitors to the library of the department of mines at the Ferry building in San Francisco. Dozens of people visit the department. There has also been a large increase in the number of inquiries for mining properties received by the department, both through personal visit to the department and through the mail.

Reports from the bullion buyers indicates an increase in the California gold production from the 1931 period. The increase comes mostly from small producers. Two factors contributed to the increase. First, the unemployment drove men to sluicing and panning along streams and the unprecedented low water of the past season made it possible to work streams which would not have been possible to work under other conditions.

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CHAS. SPILLMAN, EDITOR, ENJOYS WEEK END VISIT

Chas. Spillman of Reno Nevada, who for many years edited and published the Mining Press of that city spent the week-end in Nevada City. He found here many of his former Nevada friends and enjoyed renewing old acquaintances.

Mr. Spillman, in an interview with the Nugget editor, said that if Nevada had the mining activity that this section is now enjoying there would be a big boom. However he feels that while no sudden boom would be felt the growth here would be a steady one and cover a period of years.

While here he visited a number of the mining properties and was taken underground in the Hoge Development Co. mine.

Mr. Spillman tells an interesting story of the first time he heard of Grass Valley he was operating a property in the bare hills of Utah. When the chill winds of October began to blow one of his best men asked for his time saying that he wished to go home.

"Where is home?" asked Spillman.

"Grass Valley, God's country!" replied the miner.

Looking around at the bleak scene which met his eye Spillman said:

"That isn't possible in a mining district."

The miner began to describe Grass Valley until it sounded like a bit of heaven to the mine operator, who had been in that barren surrounding for many months.

Many years later Mr. Spillman himself visited Grass Valley and then found it even more attractive than he had anticipated.

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HENRY L. KITTS PASSES TO THE GREAT BEYOND

Henry Lee Kitts of Nevada City section passed away Wednesday afternoon at his home near Town Talk. He had been under the care of his niece, Mrs. Lyla Cloyd, owing to heart ailment during the last few days.

Mr. Kitts was a life long resident of this section having come to Nevada county when but an infant from Virginia City, Nevada, where he was born and has lived here ever since.

He was a well-liked and respected citizen.

He is survived by his widow, Mrs. Theresa M. Kitts and one son, Warren H. Kitts, and granddaughter Ramona.

Funeral services will be held at 2 P. M. Saturday. Holmes Funeral Home have charge of the funeral arrangements.

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O. D. Woodman, who has been ill for the past week with pneumonia is reported improved.

GOVERNOR ROLPH TO BE HERE ON OFFICIAL VISIT

Governor James Rolph, Junior, will pay an official visit to Nevada City and Grass Valley on Saturday afternoon.

He will arrive in Nevada City at 2:30 Saturday afternoon. He will be met at the Nevada county line by Mayors Brock of Grass Valley and Bennetts of Nevada City.

A committee of Nevada City citizens will greet the Governor upon his arrival here at the Elks hall. The following have been appointed on the committee:

H. E. Engelbright, W. H. Griffiths, Dr. A. H. Tickell, Judge George L. Jones, A. W. Hoge, F. F. Cassidy, R. C. Martens, Wade Armstrong, Dr. W. W. Reed, E. M. Rector, Fred C. Worth, E. J. N. Ott, Myers Mobley, S. Lee Leiter, R. L. P. Bigelow, W. A. Simkins, Robert Nye, J. F. Dolan, R. A. Eddy, George H. Calahan, W. W. Waggoner, E. C. Uren, Gove C. Celio, A. C. Larson, J. M. Hoff, W. B. Celio, J. W. O'Neill, W. E. Wright, E. W. Schrieber, George R. Carter, A. M. Holmes, R. N. McCormack, Judge Raglan Tuttle, Dr. C. W. Chapman, T. W. Richards, Chas. Parsons, Gordon Bettles, R. E. Harris, M. C. Van Lobensells, O. E. Schiffner, O. McCraney, W. L. Mobley, W. M. Gracey, Paul Rohrig, G. W. Gildersleeve, A. W. Hoge, J. C. Scheemer, Dr. R. E. Werner, James Penrose, L. W. Kopp, Rev. H. H. Buckner, L. W. Jennings, H. B. Dow, C. W. Leiter, H. E. Kjorlie, P. G. Scadden, W. V. Tamblyn, J. J. Fortier, A. Hartung, A. Seaman, F. F. Breese, W. F. Sharpe, William Reynolds, R. R. Goyne, Dr. J. R. Ivey, J. J. Jackson, C. R. Murchie, W. C. Jeffrey, Vincent Foley, Dan Breuning, Walter Carlson, Frank Davies, J. F. Colley, William Maguire, M. D. Coughlan, Frank Ghilotti, H. E. Bolton, E. J. Kilroy, J. C. Huy, Jonathan Pascoe.

The ladies of Nevada City will

(Continued on Page Six)

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NEVADA CITY RESIDENT PASSES TO FINAL REST

After an illness of more than a year Henry R. Ponticelli passed away Sunday evening at the family home on Main street in spite of the brave fight made to live for the sake of his wife and five small children.

He was born in Triole, Austria, 45 years ago, and left his native land when about 12 years old. He went to Paris and remained there for a while and came to the United States when a boy of 15 years of age.

When he was 17 years of age he came to California and was employed in several places in this state, finally going to Sierra City, where he took out his first papers in his effort to become an American citizen, but did not remain long enough to obtain the full rights of a citizen. After spending three years in Arizona he came back to California and settled in Alleghany where he conducted a pool room and ice cream parlor.

In 1921 he was married to Miss Phoebe E. Jones of this city, and to this union were born five children, Rose E., Albert H., Glenn B. and Henry R. Ponticelli Jr. A little daughter, Carawena, died four years ago.

His devotion to little "Queen," as she was called, is remembered by all who knew her. His devotion to the afflicted child was beautiful to see and he spared neither effort nor expense to cure the little one. His efforts were successful but pneumonia proved fatal to the frail little body and he grieved always for her. He was, however, kind and thoughful to the other little ones.

Funeral services were held Wednesday morning from St. Canica Catholic church were requiem mass was celebrated by Rev. Father O'Reilly. There were many beautiful floral pieces and many friends from both Sierra and Nevada county attended.

Interment was made in the Catholic cemetery on West Broad street, with the following friends acting as pallbearers: R: P. Hawkins, and Rodney McDougal of Alleghany, Francis Hogan, J. C. Scheemer, A. Pianezzi and E. J. Kilroy.

The Holmes Funeral Home had charge of the arrangements.

THE NEVADA CITY NUGGET

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Elsie P. Willoughby ..... Editor and Publisher
Edna A. Martine ..... Associate Editor
Thomas Bessler ..... Manager

ILLEGAL PASSENGER CARRIERS BE INVESTIGATED

At a conference called by the railroad commission recently, four departments of the state government the railroad commission, state board of equalization, California highway patrol and labor commission, agreed that some co-ordinated effort should be made to rigidly enforce all laws relating to the use of the highway by carriers operating for compensation.

The conference was limited to the discussion of "wild cat" passenger service. It was called because of recent amendments to state laws.

CHOKED TANK CAP CAUSE OF MUCH LEAKAHGE

When a motor balks the cause may sometimes be traced to an old gas tank, according to the free emergency road service of the California State Automobile association. The cap has a vent to allow air to reach the tank. After years of service the vent may become choked with rust or dirt, causing the car to stall or buck, particularly on a long pull.

LOCAL HAPPENINGS

Dan Stewart, local manager of the P. G. & E. made a trip Thursday to the Twin Sister mine at North Bloomfield. From this point they cut across country to the Spanish mine at Washington. He was accompanied on his rough trip by Mrs. Stewart and Mrs. George Shirkey.

James Woods, foreman of the Sixteen to One mine motored to Nevada City Friday evening and returned with his wife and son, Clyde Renfrew. Mr. and Mrs. Woods have purchased a nice home on Pine street near the high school.

Charles Cottrell of Marysville spent several days here this week. Mr. Cottrell is the man who was sent to South America a year ago by the Sacramento Regional Council in the interest of the Reciprocal Trade Conference.

BULLETIN ON FORAGE PLANTS ISSUED BY FOREST SERVICE

The economic value, distribution and requirements of more than 500 of the more important browse plants on western range lands are described in a new booklet just published by the forest service. This handbook, "Important Western Browse Plants," miscellaneous publication No. 101M, will be useful to stockmen, as well as to scientists, says the forest service. It may be secured from the U. S. department of agriculture, Washington, D. C.

SPARE TIRES NEED SOME OCCASIONAL HARD USAGE

Spare tires should be used occasionally to avoid rapid deterioration, advises the free emergency road service of the California State Automobile association. This is particularly important since present day tires often remain in service for many months without a puncture.

Memorable Blizzard

The storm of March, 1888, is generally known as the New York blizzard, and was one of the most severe ever experienced on the Atlantic coast. It was characterized by the rapidity with which its energy was developed and by the extreme precipitation, principally snow, which fell. The storm extended from Cape Hatteras to southern Massachusetts, obtaining its greatest violence in New Jersey, southwestern New York, Block island, southern New England. The snow which fell was estimated at about 40 inches. Railroads were blockaded and telegraph and telephone communication stopped. New York was entirely cut off from all communication with the exception of the Atlantic cable.

NEGLECTED CARS LOSE 50 PERCENT EFFICIENCY

Many cars are operating at an efficiency of about 50 per cent normal when an occasional trip to a service station or repair shop would save money for the owner and add to the pleasure of driving, declares the free emergency road service of the California State Automobile association. Various inexpensive pieces of work, such as replacing the leaky ignition wires, grinding valves ,and adjusting carburetor, add to efficiency and reduce wear and tear.

Current Wit and Humor

HER OWN LOOKOUT

A nervous old lady was buying a portable radio set.

"Now, do you definitely assure me," she asked, looking anxiously at the instrument, "that I shan't get a shock?"

"Madam," said the assistant impressively. "I do definitely assure you that you won't get a shock—until you hear some of the programs."

Groping

"A number of constituents are waiting to see you," said the able and discreet secretary.

"What do they say?" asked Senator Sorghum.

"That something is wrong."

"What do they want me to do about it?"

"They don't know. That's what they want you to tell them."

Needle in Haystack

She (after spending an hour in the draper's)—Thanks for showing me all these silks, but I'm not buying any myself; I was just looking for a friend.

Assistant—Do you think she could be in that one bale of mauve that I haven't shown you?

Daring

"In 1800, a fashionable woman's costume weighed no more than eight ounces," says a writer in Harper's Bazar. "Greek looking garments which included the long, transparent chemise, slit open to as high as the hip, were worn over flesh tights, all underwear having been discarded. The result of such folly was what doctors of the period described as muslin diseases, otherwise catarrhal complaints. A record exists stating that during the winter of 1803 alone 60,000 women suffered from what was nothing else but consumption."

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You and I

by CHARLES S. KINNISON

SMALL TOWN LIFE

In a big, dynamic city
There's a fascination—true!
There is much that's fine and pretty,
There is Life, of every hue!
There's a certain charm about it
That imparts to Life a zest—
And the small towns are without it—
Still, I like the small town best.

There is not the chance for riches
In a little town—I know—
But I'm not the kind that itches
For a life of pomp and show.
I'd exchange my chance for treasure
That a city might extend,
For the small-town kind of pleasure,
With my neighbor as my friend.

Ancient Roman Racketeer

Dr. William Stearns Davis, the late historian, dug up from the records of ancient Rome a man whose ideas were dozens of centuries ahead of his time. He was Crassus, a wealthy real estate operator. His racket was this:

He drilled a score or so of his slaves as fire fighters. Then, picking out a handsome villa, he would have one of his mob set fire to it. As the flames mounted Crassus would appear and make a small offer for what looked like a total loss. At the owner's word "Sold," Crassus' visiting firemen would rush out of the shrubbery and save the property.—New York Herald Tribune.

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CHECK FUEL PUMP TO AVOID SERIOUS TROUBLE

The fuel pump should be checked by a dependable service station every 10,000 miles, advises the free emergency road service of the California State Automobile association. The diaphragm, a vital part of the pump, deteriorates and may be the cause of a long roadside delay if not replaced.

Miss Vaughnie Renfrew, music teacher of Maxwell, Colusa county, spent the week-end here with her parents, Mr. and Mrs. Jas. Woods.

We'll broadcast here next Friday over station
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HOME OF
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3000 ft. 2x6, No. 3 grade, per M.....$16.50
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LOUISE MARTIN

FLOTATION OF GOLD ORES CONTAINING MUCH CLAY

In the flotation of gold ores containing high percentage of clay or talc, sodium silicate is some times used to deflocculate the slime part with the thought of improving the selective action of the flotation re-agents.

Recent experiments conducted at the rare and precious metal experiment station of the United States bureau of Mines, Reno, Nevada, in cooperation with the University of Nevada, show that in many cases sodium silicate is a depressant for gold in the flotation circuit. A California gold ore that readily responded to flotation gave 96 per cent concentration without sodium silicate and on the addition of one and three pounds of sodium silicate gave only 86.2 and 84.3 per cent, respectively. In the milling of another California ore, sodium silicate was added to deflocuate the slime to aid in its removal by classification before flotation. The bureau of mines experiments show 95 per cent concentration of gold without sodium silicate and 89 per cent with the addition of 2 pounds of sodium silicate.

A Nevada gold ore, showing high acidity due to the alteration of pyrite, gave almost the same good concentration with and without sodium silicate up to three pounds per ton. On another Nevada ore containing an unusual amount of slime which has high absorbent properties, flotation is benefitted about 10 per cent by the addition of sodium silicate up to two pounds per ton. Each ore should be considered for its particular problem.

USE OF HEAVY LIQUIDS IN SEPARATION OF ORE

Heavy liquids are becoming well-known in laboratories for dissecting ores, and their ability to separate heavy mineral from light gangue has brought them recognition in the commercial field. In the cooperative work between the Mississippi valley experiment station of the United States bureau of mines, Rolla, Mo., and the Missouri school of mines and metallurgy, a process using heavy liquids has been considered as a means of concentrating tri-state tailings. The most likely heavy liquid would be acetylene tetrabromide, specific gravity 2.95.

In the acetylene tetrabromide process the ore is first wetted with water, then separated on the heavy liquid; the water makes a protecting sheath around the mineral grains and enables the easy removal and recovery of the heavy liquid. Investigation showed that this protecting sheath ruins the process for such light weight material as the tri-state tailings. It gives an un-true specific gravity separation and due to the thickness of the water film the error is progressively exaggerated in the finer sizes. This is brought out by a recent test on water-wetted fluorspar (specific gravity 3.2) in the heavy liquid (specific gravity 2.'5.) All the fluorspar finer than 5 mesh floated. Even coarser grains would float if allowed to entrain air. Another weakness in the process is the coagulation which occurs because the very heavy liquid does not wet the water sheath, or possibly because of the coalescence of the sheath-forming water of one grain when it impinges against its neighbor.

CAMPTONVILLE ITEMS

Rev. H. H. Buckner, pastor of the Methodist Episcopal Church of Nevada City, with a group of young people, put on a program and service at the Hotel Francis Friday evening.

Mrs. F. S. Labadie and Mrs. Acton M. Cleveland motored to Marysville Saturday on a short visit.

John Ramm's ranch is at present marketing a fine lot of various kinds of grapes, and due to the long dry season and warmth this summer they have an exceptionally fine flavor.

Sheriff W. D. Johnson of Downieville passed through town Friday from the lower country en route to his home.

Inspector Andrew J. Ponta of Downieville was in town Friday on official business.

Supervisor Andrew J. Modglin and Orsen Ermatinger of Scales were in town Saturday on business.

George Smith motored to Nevada City Saturday to have some dental work done.

James L. Joubert and Chas Wilson, Jr., arrived from Sacramento Friday evening to spend the week-end and visiting relatives returning to the capital city where they attend school.

Two big incendiary fires started Thursday about a mile and a half southeast of town on Willow creek, back of the Jaynes ranch. Frank W. Meggers, local forest ranger, with a crew of about 30 men responded and within a few hours put the two fires together and had a line around them. The fire truck with a small crew also came from Nevada City to assist the local firemen. A storm about a week ago wet the woods somewhat but the dry north wind which had been blowing since then dried the forests out so that there is still fire danger.

Fred J. Joubert and B. T. Dyer motored to Poverty Hill Friday on a brief business visit.

Mr. and Mrs. Henry Schofield of Downieville arrived Sunday and will reside here.

Miss Mildred Bowen of Sacramento arrived Saturday to spend the week-end visiting her summer home here.

County Treasurer H. D. Eich, two sons, Alvin Huckins, Elmer Bristown and party of friends spent the week-end at Sleighville House deer hunting.

A large truck load of machinery from Sacramento passed through town Saturday enroute to the Eagle Bird mine north of this place.

Winsmore Chapman killed a large five-point buck a short ways above town Sunday.

Mr. and Mrs. A. J. Heether motored to Nevada City Saturday to spend the week end.

Mr. and Mrs. Elwood C. Schurr moved to Indian Hill mine Monday where they will reside this winter.

William Hogarth motored to Nevada City Thursday on a short business visit.

John Schnellman of High Point was in town Saturday on a short visit.

CLIO MINE REUSMES WORK NEAR JACKSONVILLE

JAMESTOWN, Cal., Sept.. 30.—Under a lease from the State, Marcus Mullen has resumed development work on the old Clio mine near Jacksonville, one of the oldest lode locations in California and a notable producer in early days. He is extending a drift tunnel in a large vein to open up a shoot of ore which shows on the surface, it is asserted. It is calculataed that about 100 feet of additional drifting will be required to reach the objective point.

W. E. Menke is obtaining pleasing results at his Black Bear placer mine near Chinese Camp, the operation of which he recently resumed after a shutdown of about seven years. Good values are being recovered, it is stated, in drifting in a placer deposit which has a width of 200 feet.

CHILD'S FRIGHTENED PLEA TO OPERATOR BRINGS HELP

The little girl was all alone in the big house. Her parents had gone out, leaving her tucked safely asleep in her bed. But oppressive heat had wakened her.

A few minutes later the night telephone operator at the Rutherford, N. J., exchange answered one of the tiny glowing lamps on the switchboard in front of her and heard a voice, small and frightened, saying, "I'm all alone and it's getting awfully hot."

While the operator was telling the little girl not to worry, that she would find out what the matter was, she was deftly completing another connection to police headquarters, and when the police arrived at the house they found that the drafts connected with the heating system had been left open and the safety valve was not working properly. If this had not been discovered when it was, the boiler probably would have exploded.

PINE STREET TAMALE PARLOR

Finest of Enchiladas and Tamales Always on Hand

GOOD CLEAN SERVICE

Nevada City California

I like plenty of hot water INSTANTLY

Automatic hot water costs less per gallon

YOU CAN'T BE CLEAN without hot water. And hot water without delay or bother saves your time and energy.

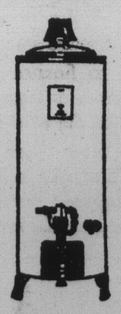
Around the house, instant hot water cleans two to twenty times faster. Think what a time saver this is to the housewife. It gives her hours of freedom each week for pleasures.

As for cost, instant hot water costs less per gallon than any other method of heating water in the home

You never watch the Automatic Gas Water Heater

The Automatic Gas Water Heater requires no watching. It heats water to 140 degrees, stores it, and turns itself off. All you ever do for a basinful or a tubful of hot water is to turn the faucet any time of the day or night. The water stays hot because the boiler is insulated. No gas is wasted.

Stop in today at our office and see the Automatic Gas Water Heaters. You can have one installed in your home now for a small sum, the balance to be paid in monthly installments.



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MRS. MALAPROP AGAIN

Bookstall Attendant to Porcus Literarum, who has disarranged his display in a feverish attempt to find the object of his search: Can I be of any assistance to you? Are you looking for any particular book?

Porcus Literarum—Yes, I want "A Girl of the Luggage Van," by Engine Station Porter.—Publisher's Circular.

Watched His Man

An orator, warming to his task, took off his coat, which rather disconcerted one of the stewards of the meeting, who thought that a reporter would make a sensation out of the incident.

Towards the close, he said to the speaker:

"I don't suppose you knew when you removed your coat that a newspaper man was present?"

"Yes, I did," was the reply, "but I kept my eye on the coat all the time!"

She—I love overpowering men.

He—How many have you overpowered?

Some Hope

In case your lad
Is a born poet
Do not be sad,
He may out grow it.

These Old Style

Miss Plainspoke—If you looked like that photograph when you were ten years old, it's a wonder your mother let you live.

Mr. Otherwise—That's nothing. You should see the pictures of her taken at the same time.

Had It in Her Eye Once

"And how is your poor husband, Mrs. Dorsndinger?"

"Oh, he suffers something awful with his foot, and I know what it's like because I've had it in my eye."—Pathfinder Magazine.

Perfect Harmony

"Is your husband musical?" asked the visitor.

"Not a bit," replied the hostess, adding with a smile, "but I have taught him to play second fiddle perfectly."

At the Races

During a flurry at the post this question was put to a man at the rail: "You prefer stocks to the races?"

"I do. Stocks can only go up or down. That horse is going sideways."

Worth Doing Well

Horace—My motto is: "What's worth doing is worth doing well."

Eustace—I notice that whenever you make a fool of yourself.

109J Phones 109M

JOHN W. DARKE

Upholstering

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Nevada City

W. E. WRIGHT
ATTORNEY AT LAW
Office in Union Building
Phone 23 Nevada City

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LEGAL NOTICE

IN THE SUPERIOR COURT OF THE STATE OF CALIFORNIA, IN AND FOR THE COUNTY OF NEVADA.

JOSEPHINE HAMPTON and ALBERT E. HAMPTON, her husband, Plaintiffs,

vs.

BERYL AYER DOW, CHARLES W. DOW, WILLIAM THOMAS, also known as WM. THOMAS, MARY THOMAS CARROLL McA. THOMAS, JAMES CHAMPION, MARY J. CHAMPION, PEARL DEVORE, also known as HELENA P. DEVORE JOHN GREBENS, AND ALSO ALL OTHER PERSONS UNKNOWN CLAIMING ANY RIGHT, TITLE, ESTATE, LIEN OR INTEREST IN THE REAL PROPERTY DESCRIBED IN THE COMPLAINT, ADVERSE TO PLAINTIFFS' OWNERSHIP, OR ANY CLOUD UPON PLAINTIFFS' TITLE THERETO, Defendants.

No. 5958

Action brought in the Superior Court of the State of California in and for the County of Nevada.

W. E. WRIGHT,
Attorney for Plaintiffs, Nevada City, California.

THE PEOPLE OF THE STATE OF CALIFORNIA SEND GREETINGS TO:

BERYL AYER DOW, CHARLES W .DOW, WILLIAM THOMAS, also known as WM. THOMAS, MARY THOMAS CARROLL McA. THOMAS, JAMES CHAMPION, MARY J. CHAMPION, PEARL DEVORE, also known as HELENA P. DEVORE, JOHN GREBENS, AND ALSO ALL OTHER PERSONS UNKNOWN CLAIMING ANY RIGHT, TITLE, ESTATE, LIEN OR INTEREST IN THE REAL PROPERTY DESCRIBED IN THE COMPLAINT ADVERSE TO PLAINTIFFS' OWNERSHIP, OR ANY CLOUD UPON PLAINTIFFS' TITLE THERETO, Defendants.

You and each of you are hereby directed to appear and answer the complaint in an action entitled as above, brought against you in the Superior Court of the State of California, in and for the County of Nevada, within ten (10) days after the service upon you of this summons, if served within this county, or within thirty (30) days, if served elsewhere.

And you are hereby notified that unless you appear and answer as above required the said plaintiffs will take judgment against you for any money or damage demanded in the Complaint as arising upon contract or they will apply to the Court for any other relief demanded in the complaint.

The said action is brought by the above-named plaintiffs against the above-named defendants, and each of them, to quiet the plaintiffs' title to the land and real property described in the complaint on file in the said action and hereinafter particularly described, and to determine the adverse claims of the above named defendants, and each of them, and of all unknown persons to, and clouds upon the title to the said real property and the whole thereof pursuant to the provisions of Sections 749, 750 and 751 of the Code of Civil Procedure of the State of California, and that said real property is situate, lying and being in the City of Grass Valley, County of Nevada, State of California, and is described as follows, to-wit:

All that portion of the Lot numbered Six (6) in Block numbered Five (5) of the Town (now City) of Grass Valley, as said lot and block are designated upon the official map of the said Town of Grass Valley made by Samuel Bethell in the year 1872, described as follows, assumed Magnetic Variation 18° 30' East, viz:

Commencing at the South East corner of the said Lot No. 6, thence South 79° 42' West along the southerly boundary of said Lot No. 6. a distance of 258 30|100 feet to the southwest corner of said Lot No. 6; thence along the west boundary of said Lot No. 6, North 35° 47' West 44 78|100 feet; thence North 24° 22' West 16 50|100 feet; thence North 79° 36' East 281 50|100 feet to a point on the East line of said Lot No. 6; thence along the East line of said Lot No. 6 South 10° 23' East 57 feet to the place or beginning, EXCEPTING AND RESERVING therefrom all lands and all rights conveyed by that certain deed, dated July 20th, 1909, executed by J. M. Thomas and Mary J. Champion to Lloyd P. Larue and recorded in the office of the County Recorded of the County of Nevada in Book "109" of Deeds, pages 377 et seq.

The object of said action is to obtain the judgment of the Court against said defendants and each one of them, known and unknown, as follows:

That all adverse claims to, and all clouds upon the title of plaintiff to said real property or any and every part thereof be determined by the judgment and decree of said court, and that it be decreed that plaintiffs are the sole owners in fee of said real property and the whole of said real property herein described, being the same real property described in the complaint of plaintiffs on file herein and that plaintiffs are in the possession of the property and entitled to the possession of said real property, and the whole thereof, and that the defendants have not, and that no one of said defendants, including the unknown persons made defendants herein, have any right, title, estate, lien or interest of any kind whatsoever, in or to or on the said real property or any part thereof, and that such defendants, and each and every one of them, known and unknown, be forever debarred, enjoined and restrained from making, or asserting any claim whatsoever in or to said real property, or any part thereof, adverse to plaintiffs, and that the title of the said plaintiffs in and to the said real property and the whole thereof be forever quieted and adjudged good and valid, and for such other and further additional order, judgment, decree and general relief as is meet and proper in the premises, and for costs of suit.

Given under my hand and the seal of the Superior Court of the State of California in and for the County of Nevada, this 21st day of July, 1931.

(SEAL)

R. N. McCORMACK,
Clerk of Said Superior Court.

WINTER DAYS ARE COMING

LET US HAVE YOUR WINTER COAT WHILE YOU CAN SPARE IT

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NEVADA CITY LODGE, NO. 518 B. P. O. ELKS

Meets second and fourth Friday evening in in Elk's Home, Pine Street, Phone 108. Visiting Elks welcome.

HORACE A. CURNOW.
Exalted Ruler

A. M. Holmes Secretary.

MILO LODGE, No. 48, K. of P. Meets the 1st and 3d Friday nights at Pythian Hall, Morgan and Powell Bldg. Visiting Knights always welcome.

CARL LARSEN, C. C
J. C. E. FOSS, K. of R. & S.

STAGE TIMETABLE

Graniteville Stage leaves Nevada City at 7 a. m., for Lake City, North Bloomfield, Moores Flat, and Graniteville. Leaves Graniteville at 7 a. m., for Nevada City.

Alleghany Stage leaves Nevada City daily, except Sunday at 1:00 p. m., for Tyler, Columbia Hill, Alleghany and Forest. Leaves Forest at 6:30 a. m., for Nevada City.

Marysville Auto Stage leaves at 8.00 a. m., for Rough and Ready, Smartsville, Hammonton and Marysville. Leaves Marysville at 1:00 p. m. Connects at Smartsville for North San Juan.

Downieville Auto Stage leaves Nevada City daily at 1 p. m., ar- Leaves Downieville daily at 6 a. m., arriving in Nevada City in time to connect with 10:30 train for San Francisco.

Washington Stage leaves Nevada City at 6:30 a. m., for Washington Leaves Washington at 6:30 a. m. for Nevada City

MAPS FOR SALE

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Licensed by State of California
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Plant: South San Francisco.

INCREASING OF BULLION FROM BLAST FURNACE

The concluding examination of the factors that make it possible for a lead blast furnace handling a rich charge to make as much as 200 tons of bullion in one day is given in Report Investigations 3096 of the United States Bureau of Mines, issued recently. This paper goes into the conditions at the tuyers zone of such a furnace.

When the maximum capacity was obtained, the active free area at the tuyere zone was found to be only about 25 per cent of the total. However, the gases in this zone were extremely hot, and the concentration of carbon monoxide was high. Furthermore, this zone was at the apex of a funnel shaped mass of semi-molten charge that extended upward, thus giving considerable surface.

Coke was found to arrive irregularly at the tuyere zone and this gave a very unexpected condition of alternate reduction and oxidation. Such a condition made it possible to oxidize some of the sulphides arriving at the tuyere zone, among which was lead sulphide, unaltered in the fusible rich charge. At other times the atmosphere was very highly reducing which, together with the high temperature, made it possible to metalize and liquate out the lead at a rapid rate. The blast furnace with a short column and a small amount of coke and a rich charge then operates in many ways similarly to a Scotch hearth.

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FIRE CONSUMES OLD LAND MARK AT FRENCH CORRAL

Again an old landmark has been consumed by fire. Early Friday morning a house occupied by Ernest De Prati, which will be known to ex-residents as the old Campbell place or the John Davis house, caught fire by a spark lighting on the roof. When discovered by W. E. Moulton who is the owner of the place, the flames had made such a headway that it was impossible to save ti. The neighbors who were quickly on the scene had to work hard to keep the fire from spreading to adjoining fences and other buildings. All we can depend upon for water in this section is from wells. Mr. De Prati was badly burned in trying to save some of his papers and was taken to the hospital for medical aid. It was a complete loss to Mr. Moulton as he carried no insurance.

Mr. and Mrs. P. H. Flynn of Nevada City visited friends in French Corrall and Birchville last Wednesday..

0

FRENCH CORRAL

September month is at an end and yet no rain! Are we wicked people and fail to see our wrong that our dear Lord should so long withhold this blessing? No wonder.

Mr. Grant of Gridley, who represents the Sawbergh company, was a business viistor here Thursday and again on Saturday and Sunday to enjoy a deer hunt.

Mr. and Mrs. R. McNamara of Tyler were Friday viistors.

Columbia Parlor, No. 70, N. S. G. W., held a meeting of their lodge Friday afternoon.

W. E. Moulton, N. B. Bishop and H. Haskins had business in Nevada City Friday.

A. Dalberg and children made a trip to Hammonton Sunday.

Many hunters were in this section Saturday and Sunday. We learned the names of some and heard that L. Orzalli, one of the party, succeded in getting a four pointer. This place seems to be the mecca for deer hunters, although we have not heard of their having much luck so far.

Wm. Hatch of Nevada City was a Sunday viistor.

Rev. Father O'Reilly of Nevada City held service in Birchville Sunday. Norman Pierce of Pleasant Valley assisted at serving mass.

Mrs. Margaret Madden, Miss Martha O'Connor and Norman Lewis and Beverley Pini of Pleasant Valley were Sunday visitors in Birchville. Miss Martha O'Connor is teaching school at Pleasant Valley.

Mrs. Mary Maitland of Nevada City was a Sunday visitor. Mrs. Maitland's childhood and girlhood home was at Shady Creek, where she lived with her family until her marriage. The Phelan family, of which she was a member, was of the pioneer era.

Miss Francis Moulton spent Sunday with her parents in French Corral.

Billy Browning killed a large, no, not a deer, but a hawk that wings, when spread, measured over four feet from tip to tip.

Herbert Clymo and son Harold of Benecia paid a surprise visit to relatives in French Corrall Sunday. As this is their old home place their neighbors as well as their relatives, the Moulton family, always welcome them back. They returned to their home Sunday evening.

(Omitted From Last Week)

Another week has passed with the disappointment of no rain. Cloudy days, hot days, chilly nights. Everything but the much-wished-for down pour. All day a disagreeable northwind has prevailed in this section. Already stock is being removed to the fotohills. J. Hartley passed thru today with a large herd.

Mr. and Mrs. Thos. Bowes and children are newcomers in French Corral and our school attendance is thereby increased by three pupils.

"Bud" Deward of Grass Valley was a visitor during the week. "Bud" is one of our natives whose childhood days were spent here.

Messrs. Wm. and Jack Gish have gone to Oroville to spend the week.

Wesley M. Bears returned to his home in San FFrancisco Friday after spending the week with friends in French Corral. While he did not succeed in taking a set of antlers home with him he had enjoyment of the sport in trying to get them.

Mr. and Mrs. R. McNamara of Tyler were Friday visitors with relatives in French corral.

U. T. Hilton of Oakland, who represents the Grant Company, manufacturers of school playground equipment had business here during the week.

Clyde Bishop, John Jewell, Joseph Taylor anl L. Franciscovich of Marysville were week-end viistor to enjoy a deer hunt.

C. F. Hoffman and son, Cecil, of Sacramento, were here Saturday and Sunday for the annual deer hunt.

A. Browning and son, Clyde, who have been working at Forest Hill are home, having finished work at that place.

Clyde Browning made a trip to Brown's Valley Sunday to take his brother Harry to the ranch of H. Carmichael, where he will be employel for the winter.

Mrs. K. Brayles and family of Sacramento are spending the week at their old home in French Corral.

Mr. and Mrs. L. Lindley of Nevada City spent the week end with Mrs. Lindley's parents, Mr. and Mrs. W. Moulton of this place.

Mrs. Ada Browning and two little sons went to Nevada City for a short visit with relatives.

W. E. Moulton hal business in Nevada City Monday and Tuesday.

Philip Johnston of Los Angeles was a visitor today. Mr. Johnston is looking up history data with the view of writing stories of early day history.

We note that another of our noble pioneer mothers has answered eternity's holl call—Mrs. Ellen A. Cassidy, one of the early residents of Nevada County, where she was beloved by all who knew her, passed away at Sacramento Sunday afternoon. Alas, the ranks of these noble women are rapidly being depleted and but few remain to claim our loved honor, but the memory of their shining example of goodness and worth can never die. We expend deepest sympathy to the memories of her family.

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FOOTBALL PROGRAM FOR AGGIE AND SAC. COLLEGE

SACRAMENTO, Calif.—The complete program for the football game in the Sacramento stadium between the California Aggies and the Sacramento Junior college Friday night, October 2nd, was released today by the Ben Ali Shrine of Sacramento, sponsors of the contest. The program follows:

7 P. M.—Band concert by Ben Ali Shrine band, Robert N. Fenton, director.

7:30 P. M.—Introducing Ernie Smith, announcer, and Herb Dana, referee.

7:35 P. M.—Enter Junior College and Aggie bands.

7:40 P. M.—Enter Aggie football squad.

7:45 P. M.—Presentation of perpetual trophy for game by Sacramento Tourist and Convention Bureau. Acceptance by Dorothy Weisel, third ranking woman tennis player in the United States.

7:50 P. M.—Enter Junior College squad.

7:55 P. M.—Kick off by Governor Rolph.

8 P. M.—Regular kickoff.

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ROSETTA BUZZA JOHNS

Vocal and Instrumental Instruction

Late of the Royal College of Music, London, England. Vocal pupil of Henry Blower and Piano pupil of Herbert Sharpe. Terms on application. Phone 229R. 218 French Ave. Grass Valley.

TWO ANGELS CAMP MINES TO OPERATE

SAN ANDREAS, Calif., Sept 30.—The Angels Consolidataed Gold Mines, Ltd., controlled by Elmo Lincoln of Los Angeles and associates, have inaugurated work designed to rehabilitate the Angels and Sultana mines at Angels Camp, both of which have notable past production records. The future operation of the two properties will be prosecuted through the 850-foot three-compartment vertical shaft on the Angels mine, which is now being retimbered from the surface to the present water level—150 feet below the collar. When this work is completed a 1500-gallon per minute electric pump will be installed to unwater the extensive workings of both mines, a task which, it is officially estimated, will require four months' time.

Milling operations at the Easy Bird, one mile north of Mokelumne Hill, have been increased from eight to 16 hours a day. Manager Todd B. Elliott states that the plant is reducing daily 70 tons of ore and that by amalgamation and concentration a a recovery of $8 to $9 a ton is being made. To reduce tailings losses a four-cell oil flotation unit is at present being added to the milling facilities. When placed in commission, Manager Elliott says the plant should make a recovery of 92 per cent of the metal content of the ore treated. Two shifts of miners are breaking 20 feet of ore on the 200-foot level of the property, it is stated.

Under a lease and bond from the Calaveras Mining and Milling Company, Charles G. Patrick, Los Angeles mining engineer, and associates have acquired the Black Wonder mine, eight miles southeast of West Point, and are at present dewatering and repairing its 225-foot incline shaft.

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INSTALLS NEW HOIST AT DICKEY BOY MINE

SONORA, Cal., Sept 30.—As a preliminary to increased underground exploratory work at its property on Sullivan Creek, two miles south of Sonora, the Dickey Boy Mine, Ltd., management is erecting to its 100-foot incline shaft a new 55-foot headframe and installing a 35-horsepower electric hoist and four-drill compressor. Plans are also being formulated for the early construction of a 10-stamp mill on the ground, according to Lee R. Cordray, formerly of Los Angeles, president and manager. Operations are being supervised by F. E. Hooker, formerly an Arizona mine operator. Upon completion of the installation of the new mechanical equipment, the shaft will be continued an additional 200 feet to the 300-foot point at which lateral development on an extensive scale will be inaugurated,, it is asserted to intersect the downward extensions of ore showings on the 100-foot level.

Dr. R. I. Bromley and Leonard Lepape of Sonora have sold, under lease and bond, to W. L. O'Brien of Modesto, Cal., the Bromley mine two miles west of Sonora. Mr. 'Brien has put a force of miners to work sinking a shaft on a two-foot orebody of excellent grade, specimens from which show free gold to the naked eye.

The Tuolumne Mines Corporation, operating the Layman mine near Confidence, has acquired, under lease and bond, from J. D. Thomas of Tulare, Calif., and Mrs. Francis Mull of San Francisco the Lucky Strike group of six claims adjoining on the south. Excellent results, it is asserted, are being obtained in the operation of the Layman property, which is equipped with a 10-stamp mill.

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SAFETY MEASURES AT LAKE SUPERIOR MINES

A discussion of safety standards and safety suggestions at iron mines in the Lake Superior region is given in Information Circular 6510 by F. S. Crawford, recently published by the United States Bureau of Mines, Department of Commerce.

Although it may be impracticable to adopt standard methods of safe working in all branches of mining, and although it may be impossible to establish a standard for each class of work at each mine, some of the iron mining companies in the Lake Superior district have found that by adopting certain standard ways of performing certain of their operations they insure both efficient and safer working conditions, says the author. Many companies have adopted the idea that the safe way of doing things is also the most efficient and economical way, and, though the medium of their safety conference they are trying to find the safest way, and the most efficient way, of performing practically every operation about the mines.

This activity will, undoubtedly, be continued at every operation which uses this method of doing safety work, because in the advance of industry changes must be made in the results required from time to time.

A review of the safety standards and safety suggestions which have been arrived at by some of the companies in this, the greatest iron-mining district in the world, will be of value to companies who are interested in improving the safety of their working conditions.

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CHECK THE GENERATOR FOR COMING WINTER DUTY

Motorists should see that generators are working properly during the approaching winter months, when the battery will be called upon for extra duty, advises the free emergency road service of the California State Automobile association. When the lights of a car are on they usually consume the full charging capacity from the generator.

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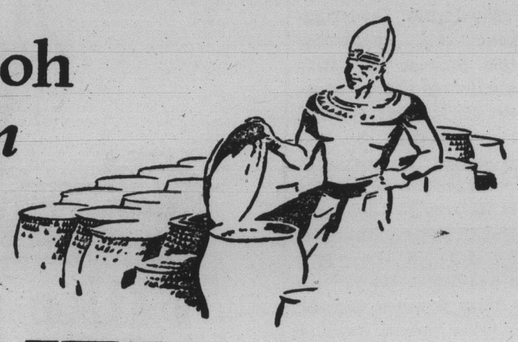
LAST OFFICIAL MAP OF NEVADA COUNTY
Hydraulics — Irrigation — Surveys
Office at Residence — Grass Valley, 262 Auburn Street.

Peculiar Quality

ABOUT OUR SERVICE
Our patrons have found that it is "different" from others; it is more personal, more sympathetic. And that is what you want when you have trouble in the family such as death and its attendant misfortunes
MODERN AMBULANCE SERVICE
HOLMES FUNERAL HOME

BUILDERS OF CALIFORNIA

Did Pharaoh give them corn or Wheat?



ALL of the 5 largest milling companies in California are depositors in Bank of America

WHAT GRAIN saved the starving Egyptians? Original translations say, "Pharaoh gave them corn". But many authorities now believe it was actually wheat. For wheat has been found in the tombs of the Pharaohs.

And wheat is still the "staff of life" today. California mills alone use 10 million bushels yearly; produce two million barrels of flour.

Statewide in production and distribution, the grain industry uses Bank of America's unique facilities from ranch to retail store.

Funds advanced by this Bank assist growers to finance their yearly crops.

To milling companies, Bank of America extends seasonal credit, under prudent safeguards — as an aid to economical distribution.

Assisting to finance domestic and export shipments, the Bank makes collections; transfers funds to and from the markets of the world.

The cycle from ranch to retailer is completed by Bank of America's service to 600 baking companies and 4,000 grocers throughout the state. . . . A nearby branch brings the same modern banking facilities almost to *your* door.

MEMBER FEDERAL RESERVE SYSTEM

Bank of America
National Trust & Savings Association

DRIVER LICENSE RENEWAL IS NOW IN PROGRESS

Operators' licenses of the folded type issued beginning 14, 1929, are good for only two years from date of issuance and must now be renewed as they expire. They bear the expiration date stamped on their face. White card licenses issued prior to August 14, 1929, bear the notation, "Good until revoked," and do not have to be renewed at this time.

This summary of the license renewal situation is contained in a statement issued by the California State Automobile association, following announcement by the department of motor vehicles that folded licenses a,s distinguished from the white card ones, must be renewed upon expiration. This is required by an act of the 1929 legislature.

Under authority of the motor vehicle department all offices of the California State Automobile association are handling applications for renewal of licenses. Except at the discretion of the department, no examinations are being required. The motorist desiring to renew his driver's licenses, as distinguished from the plication form before an authorized person.

Motorists are advised by the automobile association to examine their licenses and note the expiration date. In the event the license has already expired it should be renewed without further delay. Where the date of expiration has not yet arrived, it should be carefully noted and application for renewal made about ten days in advance.

Offices of the automobile association offering renewal service to motorists are in San Francisco, Oakland, Auburn, Chico, Eureka, Fresno, Hanford, Hollister, Madera, Martinez, Marysville, Merced, Modesto, Monterey, Napa, Palo Alto, Placerville, Red Bluff, Redding, Sacramento, Salinas, San Jose, San Mateo, San Rafael, Santa Cruz, Santa Rosa, Stockton, Susanville, Ukiah, Vallejo, Willows, Woodland and Yreka.

—0—

Mighty Title Borne by Many Unworthy Rulers

Caesar was a title assumed by Octavianus, adopted son of the great dictator, Julius Caesar, and was by him handed down to his adopted son, Tiberius. It continued to be used by Caligula, Claudius and Nero as members, either by adoption or female descent of Caesar's family; but though the family became extinct with Nero, succeeding emperors still retained the name as part of their title, and it was the practice to prefix it to their own names, as Imperator Caesar, Domitianus Augustus. When Hadrian adopted Aelius Verus, he allowed the latter to take the title of Caesar, and from this time, though the title Augustus continued to be confined to the reigning emperor, that of Caesar was also granted the second person in the state and the heir presumptive to the throne. After the death of Nero, his name was adopted as a kingly title by succeeding Roman emperors. This practice continued, and the same title was used in modern times, as in the case of kaiser and czar.

Source of Fabled River Styx Merely Waterfall

Solos, a village on the slopes of Mount Helmos, not far from Akrata in the division of southern Greece known as Achae, is near the supposed site of the fabled River Styx. In Greek mythology the Styx is a mighty river, the tenth part of the water of Oceanus, which flows in the lower world. It is described by Homer and Hesiod as the terrible black water falling from a high precipice and dashing itself upon a lofty rock, through which it passed and then fell into the Crathis.

The fabled waters of the Styx have been identified by students of antiquity as the two slender cascades falling over a high perpendicular precipice of Mount Helmos, near Solos. After winding among a labyrinth of rocks the water unites to form a mountain torrent which eventually joins the River Akrata (Crathis). Superstitious feelings of dread still attach to the water, which is considered of a peculiarly noxious character.

Pliny Stirred to Wrath

Those who have watched some volunteer fire companies in action will be amused by the fact that Pliny got all wrought up about this matter of fire-fighting back in 106 A. D., writes Joseph T. Armstrong in the New Orleans Item-Tribune. In a letter to the Roman emperor Trajan, Pliny described a fire at Nicomedia, which consumed several homes, the town house and the temple of Isis.

Pliny indignantly blamed this damage in part to "the indolence of the people, who manifestly stood idle and motionless spectators of this terrible calamity." He said there were in the town "neither engineers, buckets nor any single instrument suitable for extinguishing fires," and recommended that a company of 150 firemen be formed.

QUARTZ PROSPECT

Assays over $12—6-foot ledge
Will consider partner one-half interest.
Inquire at Nugget Office

NEW AIRLINE TERMINUS

A new Auburn sedan was the official car recently when Neil B. Pierson (right) Alameda city manager, welcomed the Century-Pacific lines to the San Francisco Bay Airdrome in Alameda. On the left is W. W. Steed, Alameda Auburn dealer, and in the center Miss Helen Carter. The eastbay terminus was moved from the Oakland airport last week in order to better serve convenience of eastbay passengers. Both the Stinson tri-motored planes and the new Auburns use Lycoming motors.

White House Baths

"Charming Dolly Madison," one of the most gracious of White House mistresses, set aside rooms for bathing, and instituted the first Presidential bathtubs. These bathtubs remained in the White House only until the entrance of Andrew Jackson, first plebeian President, who promptly chucked them out of doors for representing something decidedly undemocratic, and therefore offensive to the common people. However, the bathtub returned with the fastidious Fillmore to remain evermore enshrined, although the Fillmore tub has long since been replaced.

Unfounded Popular Belief

That a fire caused by lightning can not be extinguished with water is an old popular belief which still survives in many parts of the country, says an article in Pathfinder Magazine. Fire is fire no matter how started, whether by a match, spontaneous combustion, or a flash of lightning. A fire produced by lightning has the same physical properties as other fire and can be extinguished in the same manner.

GRAVEL CLAIM

Suitable for farming and mining; under fence
Will Sell Cheap
KATHERINE NIELSEN,
French Corral, Calif.

Many Oxfords in America

Seats of classical learning have exerted their influence on our country's nomenclature. Harvard, Yale and Princeton divide honors in this respect with Oxford and Cambridge. Twenty-three states of the Union have Oxfords on their rosters. Oxford, Ohio, is, appropriately, the seat of a college, but a crossroads hamlet of 100 persons bears that name in Arkansas. California and Maine, Florida and Michigan and a middle western group of Indiana, Iowa, Kansas, Missouri, Nebraska and Wisconsin are among the other states that share in the name of Oxford, the glory of a vision of gleaming spires.—Exchange.

In a Montrose school recently a little girl informed her teacher that an airman was flying over Montrose late the night before.

"What was he doing?" asked his teacher.

"Please, Miss, he was looking for his children," was the unexpected answer.

"Looking for his children!" said the teacher, "what do you mean?"

"Daddy said he'd lost his bairns."—Scots Observer.

ELECTRICAL WIRING

L. B. Gregory will do all kinds of electrical wiring and all kinds of ignition work. He is well known here for his high class work.

Anyone wishing his services may call the Miners Foundry, Phone 10.

NOTICE

From now on the Colfax Bakery will supply their products to the Sacramento Street Grocery, Nevada City, California.

ANGELINI CICOGNI, Prop.

SPECIAL PRICES IN

SHOES

We Have Wonderful Values This Week at

Boys' Boots, Either Rubber or Leather
Felt Slippers of all styles for all the family

HOGAN'S SHOE STORE

FRIDAY—
"TWO-GUN MAN" — KEN MAYNARD
"Mystery Trooper"—Last Episode, and Comedy

SATURDAY—
"SECRETS OF A SECRETARY"
Comedy and News

SUNDAY and MONDAY—
"HUCKLEBERRY FINN."
Comedy and News.

TUESDAY—
"COMMON LAW." Comedy and News

WEDS. and THURSDAY—"THE VIKING"

NEVADA CITY THEATRE

"I don't believe my husband loves me any more."

"Why on earth should you say that?"

"Well, he says he don't mind if I dress chic like the other girls do."

Self-Deception

Perhaps you cynically sigh,
"In vain to get the truth I try!"
Yet most of what is told to you
Is what you like to listen to.

They Were Scared Away

"Well, Lena, did you get the germs driven out of the sick room in your cleaning this morning?"

Lena—"I looked under the bed and in the corners, but couldn't find any, ma'am. I guess they left before I came."

Speaking From Experience

The Lawyer—Well, shall we take the jury as it stands?

The Accused—Better fire the married women, counsellor. They always convict on the slightest circumstantial evidence.

Something Lacking

Mary had a little lamb,
A regular go-getter,
But it wandered into Wall Street
And now it needs a sweater.

All Bone

Horace—My exercises make every bone in my body ache

Pat—Oh, that accounts for your numerous headaches.

Jackson—Is he well up on English?

Johnson—My friend, he fills in cross-word puzzles with an indelible pencil.

Bad Example

Mary had a little lamb,
Its fleece was white, and how!
It followed her where 'er she went,
So it's a black sheep now!

The Solution

The schoolmaster was explaining to his class of small boys the nature of common fractions. "If I take a potato, cut it in half, then in quarters, and then in halves again, what shall I have?"

"Chips, sir," was the unexpected response from one small boy.

Education's Costs

"Since you gave your son a car has he kept his promise to do more studying at college?"

"I'm certain of it, because he writes home much oftener now for money for books."

For Measured Service

Mrs. Kidless—I hear the Nursemaids' union is on strike. What's it all about?

Mrs. Multikids—This time they're demanding taximeters on the babies' perambulators.

Ma Talltimber—I'm afraid Bud's learned to gamble at college.

Pa—Well, I hope he's finally mastered the study. His expenses while he's been learning it have been too much for me

MODERN GLASSES

Eye, Ear, Nose and Throat

DR. SAWYER

Ott Bldg. Nevada City
Hours 2 to 4

GROCERIES
Better Quality

ALL THE ODDS AND ENDS

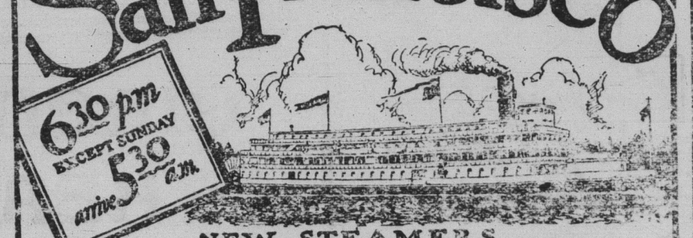
That Make The Meal a Banquet

At this store you can obtain everything you need for that meal in the grocery line. We have all the delicious dishes and odds and ends that change a meal into a veritable banquet. We have the best in groceries at prices you can afford to pay. Merchandise cheerfully promptly delivered. We disappoint no one. Just give us a trial and be convinced.

J. J. JACKSON

Phone Number One We Deliver

TO **San Francisco**



NEW STEAMERS
"DELTA KING" — "DELTA QUEEN"
Floating hotels de luxe
Rooms with private bath
SINGLE OR ENSUITE
Unsurpassed dining service
Special advantages for automobile parties
Take your Automobile

MAKE RESERVATIONS
Phone MAIN 4620
FOOT OF M STREET
SACRAMENTO
CALIFORNIA TRANSPORTATION CO.

JAMES D. STEWART, E. M.

Consulting Mining Engineer
138 Commercial St. Phone 107 Auburn, Calif.
Examinations Reports Management
30 Years' Experience in Western Mining Fields
Code: Bedford-McNeil

CLASSIFIED ADS

PLACER WANTED — Want stream bed placer with pay gravel from surface down. Large amount of water not required. No drift mines. Operator. F. H. Coles, 347½ Loma Dr. Los Angeles, Calif.
2T

VETERAN'S Manual. Valuable information of benefits provided. Government positions and land rights explained. Endorsed. One Dollar. s19-4t

180 ACRE GRAVEL CLAIM. Tunnel in 200 feet. Last 100 feet in hard rock, nearly thru rim into pay gavel.
4 miles from Nevada City. Will bond and lease with opeion to purchase.
Box 474, Nevada City, Calif.

CHANCE OF A LIFETIME
RELIABLE MAN WANTED—to call on farmers in Nevada County. Wonderful opportunity. Make $8 to $20 daily. No experience or capital needed. Write today. FURST AND THOMAS, Department F. 426 Third St. Oakland, Calif.

WANTED— "Diary of 49er" by Canfield. Box H Nevada City Nugget.

NEED MONEY? SEE HILLMANN AUTO LoLan, Ltd., Commercial Bldg., Room 5, opposite Bret Harte Inn, Grass Valley. Contracts financed, private sales financed, refinancing. Transactions confidential. Prompt service. Payments reduced. One to eighteen months. 25 offices in California and Nevada. Hillman Auto Loan, Ltd.

QUARTZ CLAIM—2 claims. Development work done .Shaft 150 feet deep.
50 tons milling ore on dump. Will sell, bond, or lease.
Box 474, Nevada City, Calif.

National Hotel
—AND—
COFFEE HOUSE
NEVADA CITY, CAL.

Leading Commercial and Family Hotel
Every Convenience

BALL
Saturday, October 3, 1931
Le Barr Meadows Pavilion
On Auburn Highway
RED HAT RAMBLERS
—HOT SUPPER—
Chili Baked Beans, Hot Rolls, Cake and Coffee, 25 Cents

N. C. N. G. R. R. COMPANY TIME TABLE

Effective Sunday, May 3, 1931

Trains leave Nevada City at 4:45 a. m., Grass Valley 5:05 a. m., arriving at San Francisco 1:30 p. m.

Trains leave Nevada City at 10:20 a. m., Grass Valley 10:40 a. m., making direct connection with S. P. train No. 19, arriving at San Francisco 5:10 p. m.

Train leaves Nevada City at 3:05 p. m., Grass Valley at 3:30 p. m., daily except Sunday, making connection with S. P. train No. 20, leaving San Francisco at 11:20 a. m., enabling passengers to arrive at Grass Valley 6:15 p. m., and Nevada City 6:35 p. m., daily except Sunday.

Train No. 534 leaving Sacramento at 10:40 a. m., arrives at Grass Valley at 2:10 p, m., and Nevada City 2:30 p. m.

TRY THE...
TERMINAL HOTEL
60 Market St., SAN FRANCISCO
½ block from Terminal Station and Ferry Building
$1 to $2.50

A Splendid Value
T. E. Farrow W. M. Sell, Jr.

NEWTOWN GOLD MINE STARTS SINKING PLAN

Mr. Ed Jacobs who is operating the Newtown mine, states that they are through timbering the mine.

They are now sinking from the 250 level until they strike satisfactory ore, which they expect to reach before long.

In 1920 an inclined shaft was started and finally sunk to 200 feet on the vein. About 300 feet of drifting was done. The vein is reported to be from two to three feet wide and carries bunches of sulphides of good ore. Since the new company took over the property electricity has been cut in and all the new up-to-date machinery they have installed is electrically equipped.

HIGH SCHOOL BOY HAS PET MOUNTAIN LION

Clyde Renfrew, a high school boy of Nevada City, has a pet mountain lion about three months old that is an unusual sight.

He caught it near Alleghany this summer when ti was a tiny kitten. Clyde killed its mate and drove the mother away with several shots. The kitten was crying when he ran with it and escaped to bring it to his home which was then in Alleghany.

It roam sthe house when permitted to come upstairs and is always in a playful mood. The odd, ungainly little creature is quite attached to the boy racing here and there when he romps and plays with it.

Last Saturday Clyde accompanied his parents Mr. and Mrs. James Woods to Alleghany and went deer hunting. He succeeded in bringing in a large seven-point buck. This is quite an accomplishment for any hunter this season much less a 15-year old boy.

ENFORCEMENT AGAINST ILLEGAL MOTOR CARRIERS

A statewide drive against motor carriers operating upon highways of California without legal authorization so to do was ordered today by the railroad commission.

E. T. McGettigan, head of the department of automotive transportation, was instructed by the railroad commission to invite representatives of the California highway patrol, state board of equalization, the Motor Carriers' association, and the state labor commissioner, to meet with him to devise plans for more aggressive and complete enforcement governing auto stage transportation along the highways of the state.

In particular the railroad commission desires to take advantage of a law passed by the last legislature under which the California highway patrol is empowered to enforce these laws. The drive will be particularly directed at this time against stage operators who are operating without first receiving a certificate of public convenience and necessity from the railroad commission.

Commenting on the action of the railroad commission, President Clyde L. Seavey of that body said "The use of the California highway patrol as an enforcing body will undoubtedly make it possible to control "wild-catters" who in the past, in the absence of adequate police enforcing power, have paid little or no attention to the laws governing the certification of highway carriers. The operation of these "wild-catters" has been unfair, both to carriers who have in good faith complied with the law, to the state which is the loser by many thousands of dollars by their illegal operations."

FOREST SERVICE EXTENDS ROAD AND TRAIL SYSTEM

Minor road and trail work in the national forests of California for the fiscal year ending June 30, 1931, involved an expenditure of $1,264,776. This does not include $1,469,917 of forest service road and trail funds spent for the construction and maintenance of major or standard roads within or adjacent to the national forests that are part of the state and county highway systems. New construction totaled 384 miles of road, 356 miles of motorways or fire protection roads, 187 miles of road, 187 miles of trail and 185 miles of trailways or secondary trails. The maintenance of 6475 miles of road, 3066 miles motorway, 16,679 miles of trail and 3257 miles of trailways was accomplished.

LOUD COLORS BANNED ON NATIOAL FOREST BUILDINGS

Not content with abolishing sign boards and routing roads according to landscape effects, the U. S. forest service has just issued an order to holders of permits for commercial concessions on government land in national forests to remove all color screams in the way of placards, and to harmonize the paint jobs on their buildings with various shades of green, brown and gray. According to a statement by Regional Forester S. B. Show ,there has been so much criticism of the use of loud colors on resorts, service stations and the stores located on government land that it is believed commercial permittees will be more successful if the general colors of their structures will conform to the woodland background.

GRADE CROSSING AND SPUR TRACK PERMITS

To the Western Pacific Railroad company on Greenville-Westwood county highway, Plumas county; on Bogard to Lyons and Eagle Lake and Round Barn to Homestead highways in Lassen National park; across Main and spur track of a private logging railroad owned by the Lassen Lumber & Box company with proviso that trains of both companies must come to a complete stop before making crossing. To the Western Pacific Railroad company and Great Northern Railway company permit to construct main line track at grade across Redding-Alturas state highway near Bieber, subject to agreement that grade separation structure will be constructed at a future time. Permit extending time to August 29, 1932, to extend existing yard track in Loyalton, Sierra county. To Southern Pacific company permit to construct two spur tracks across Florida street, San Francisco; to construct spur track on portion of First street, Oakland; to operate a spur track in and along Webster street, Oakland, to be constructed by the Port of Oakland; permit to construct grade crossing across Martinez-Bay Point county highway, Contra Costa county; order issued that Southern Pacific company install a standard wigwag, No. 3, at grade crossing of Sepulveda boulevard, Los Angeles, and Southern Pacific coast route. To the Atchison, Topeka and Santa Fe Railway company permit to construct a side track at grade across county road near Muroc, Kern county. To Sacramento Northern Railway company permit to construct spur track at grade across "L" street, Yuba City, Sutter county. To Alameda belt line permit to construct a single railway track across the Industrial highway in the City of Alameda. Application filed by the state department of public works asking authority to construct a state highway at grade across the Placerville branch of Southern Pacific company at Placerville and providing for installation and operation of hte proper safety equipment. The state department of public works has also requested authority to reconstruct existing crossing at grade of the proper safety equipment, The of the McKittrick branch of the Sunset Railway company near Strader, Kern county.

I want a BLUEBIRD Registered DIAMOND RING

SHE'S a sensible young lady! She knows you are paying for a perfect diamond. But *unless it is a Bluebird* she can't be sure it is perfect!

Bluebirds are the pick of the world's fine diamonds . . . guaranteed to be perfect. They are gloriously radiant diamonds . . . blue-white in color.

See our wide selection of Bluebirds . . . in mounting of platinum or white gold. Exquisite, distinctive registered models

H. W. HARTUNG & SON
Jewelers
124 Mill St. Grass Valley

P.-T. A. MEETING TO BE FRIDAY AFTEROON AT 2

The regular monthly meeting of the Nevada City Parent-Teachers' association will be held in the music room of the Washington school Friday afternoon between 2:00 and 2:30 o'clock.

At 3 o'clock the memberships will be signed, and the following program will then be rendered:

Paper, "Child's Character and Child Welfare," Mrs. L. W. Northern.

Report on the Third District convention held in Grass Valley. Mrs. E. J. Moomey.

Five minute talk by a Scout leader.

Song and dance by a group of boys, supervised by Misses Doris Nightingale and Kate Shearer.

Music by Tony Cartoscelli.

Five minute talk on the activities of the music group of the Nevada City high school by Mr. Sweeney.

The day will conclude with a roll call and tea.

Each member is requested to bring cup and saucer.

WEDDING BELLS

On May 22, 1931, Mr. J. M. Swazey of French Corral, and Miss Alice M. Day, of Nevada City, were married at Reno, Nevada.

Mrs. T. J. Flynn of Nevada City and Robert Prothero and Elva Reese of Sacramento were witnesses.

They are at present making their home with the bride's parents, Mr. and Mrs. L. M. Day, of Nevada City. The bridegroom is at present employed by Mr. Leiter of Oakland.

FUNERAL OF MRS. HANLEY HELD HERE WEDNESDAY

A large number of old friends gathered yesterday morning in St. Canice Catholic church to pay loving tribute to the memory of Mrs. Catherine Hanley. Rev. Father P. J. O'Reilly celebrated requiem mass, assisted by Rev. Father Kennedy of San Francisco anl the church choir.

The commitment was made in the Catholic cemetery, with the following friends acting as pallbearers: John W. O'Neill, George H. Calanan, E. W. Schmidt of Nevada City; A. J. Burley of Grass Valley; Fred V. Gantner of San Francisco and Fred Frank of Sacramento.

GOVERNOR ROLPH TO BE

(Continued from page one)

later have an opportunity to greet the Governor in the National hotel.

At 6:30 in the evening there will be a dinner in honor of the Governor at the Bret Harte Inn in Grass Valley. The charge of $1.50 covers the entertainment that is being provided for the guests. Tickets for the banquet may be obtanied from the following sources.

A. W. Hoge, W. H. Griffiths, H. E. Kjollie, Charles Guenther, W. C. Jeffrey, F. F. Cassidy and R. J. Bennetts.

The governor will spend Saturday night in Grass Valley.

The Governor has chosen as the subject of his talk three topics of vital interest to these communities. They are "Tahoe-Ukiah Highway," "Mining," "Water Conservation."

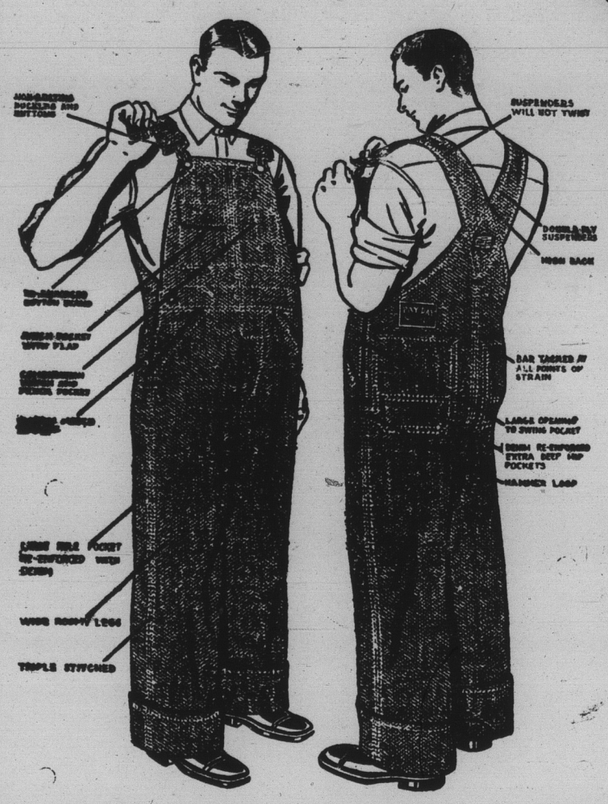
Invitations were sent to Rolland Vandegrift, director of the department of finance; James K. O'Brian, Congressman Harry Engelbright, Chairman Earl Lee Kelly of the California highway commission, J. H. Dwyer, vice-president of the Southern Pacific company; Governor Fred Balzar of Nevada; Dr. John Galoway and Judge Matt Sullivan of San Francisco. The last two named are native Nevada countians and close personal friends of Governor Rolph. to visit here as guests of the city.

The executive committee from which all details of the dinner and reception emanate are Lynne Kelly, A. H. Mooser, R. J. Bennetts, Arthur Hoge and C. E. Clinch.

Sunday morning the Governor, accompanied by as many Grass Valley and Nevada City people who care to go will journey to Downieville where a luncheon is being arranged in his honor.

PAY-DAYS an all time NEW LOW PRICE for this fine grade of overalls

98¢



There's Extra Wear in every pair of PAY-DAYS

BOYS' "PAY DAYS" at 75¢

It Pays to Shop at PENNEY'S Compare Our Values!

GRASS VALLEY, CALIF.

Enter Mi 31---Exit Germs!

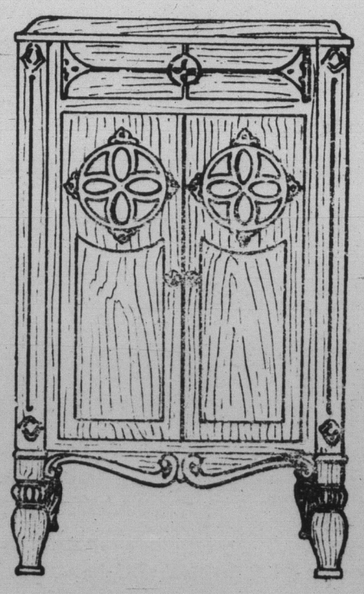
50 Cents—Pint Size

In laboratory tests Mi31 Solution killed several hundred millions of germs in less than 10 seconds. Just think how beneficial Mi31 will be for you when you rinse your mouth or gargle with it. Colds, sore throats and bad breath will have little chance of making headway in your pure, healthy mouth. Mi31 is sold only at Rexall Stores.

R. E. HARRIS

THE REXALL DEPARTMENT DRUG STORE

CIRCULATING HEATERS



SEE OUR STOVES BEFORE YOU BUY

We Have CIRCULATING HEATERS for two rooms, three rooms and four rooms.

Also STOVE PIPE, BOARDS, DAMPERS, COLLARS and SHOVELS

PLAZA GROCERY

MINERS, ATTENTION!

Under present-day conditions and low wages we almost have to be an economist and figure our daily expenses in that sense of the word.

Now, then, in case of our nourishment, we all like to have a good, wholesome and sanitary food at lowest cost obtainable. But are you getting it at present? I doubt it!

I recently opened up a restaurant in this city under the name, "Miner's Quick Lunch," with the intention of giving the public what they really ought to have—that is good, wholesome, sanitary food at low cost—AT PRICES OF THE DAY.

And while most of the restaurants through "lack of modern equipment, facilities and self application to necessary work cannot afford a low price, we ask you to stop and see us about our SPECIAL DAILY RATE which, in addition, to our every day low bill of fare is still 15 per cent lower, meaning that you can have a good, wholesome, sanitary food at the rate of one dollar a day.

Come in and give us a trial and we will appreciate your patronage and do our best to please you.

Respectfully yours,

Miners Quick Lunch

M. L. MITCHELL, Prop.

ARE YOU A NUGGET SUBSCRIBER?